

State of Vermont

Oppartment of Fish and Wildlife
Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
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AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation
Waste Management Division
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July 1, 1996

ORVILLE ENNIS PO BOX 102 CALAIS VT 05648

RE: Site Management Activity Completed - Maple Corner Store Site (#90-0537)

Dear Mr. Ennis:

The Vermont Department of Environmental Conservation, Sites Management Section (SMS) has reviewed the sampling results from the above referenced site. During the underground storage tank (UST) removal, gasoline contamination was found and the subsurface conditions have been monitored by sampling of the two monitoring wells which were installed after the removal of the UST. Based on the current conditions at this site, the SMS has determined that this site is now eligible for a SMAC (Site Management Activity Completed) designation. This means that the SMS has determined the following:

- the gasoline UST has been removed from the ground, and is no longer a continuing source of petroleum contamination at this site;
- groundwater has been contaminated in the area of the former tank pit but has apparently not migrated far beyond it, as evidenced by the lack of contamination in the stream downgradient of the property and the two adjacent water supplies;
- all petroleum contaminated soil was backfilled into the former tank pit and remains contaminated, however, all samples collected from potentially sensitive receptors show no gasoline contamination, apparently due to the tight soils in the area; and
- any residual contamination does not pose an unacceptable risk to human health or the environment so long as it remains undisturbed.

Based on these findings, the SMS has determined that site management activities have been completed. The completion of these activities does not release Orville Ennis of any past or future liability which may arise from the petroleum contamination discovered to have originated from the USTs at the Maple Corner Store site. It does mean that the SMS is not requiring any additional work be performed in response to the contamination discovered at this site. If you have any questions or comments, please feel free to contact either me or Tim Cropley at (802)241-3888.

Sincerely

George Desch, Chief Sites Management Section

cc: C

Calais Selectboard
DEC Barre Regional Office